CORRECTED VERSION

(19) World Intellectual Property Organization

International Bureau



(43) International Publication Date 29 April 2004 (29.04.2004)

(10) International Publication Number WO 2004/034788 A3

EG, GD, GE, HR, ID, IL, IN, IS, JP, KG, KP, KR, KZ, LC.

LK, LR, LT, LV, MA, MD, MG, MK, MN, MX, NI, NO, NZ, OM, PG, PH, PL, RU, SC, SG, SY, TJ, TM, TN, TT,

KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),

European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO,

SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM,

(84) Designated States (regional): ARIPO patent (GH, GM,

(51) International Patent Classification7: A01N 43/76. 43/56

(21) International Application Number:

PCT/EP2003/010898

(22) International Filing Date: 1 October 2003 (01.10.2003)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data: 02023436.5

19 October 2002 (19.10.2002)

Published:

with international search report

UA, US, UZ, VC, VN, YU, ZA.

(71) Applicant (for all designated States except US): BAYER CROPSCIENCE GMBH [DE/DE]; Brüningstrasse 50,

65929 Frankfurt (DE).

(72) Inventors; and

(75) Inventors/Applicants (for US only): HACKER, Erwin [DE/DE]; Margarethenstrasse 16, 65239 Hochheim (DE). BIERINGER, Hermann [DE/DE]; Eichenweg 26, 65817 Eppstein (DE). HUFF, Hans, Philipp [DE/DE]; Eberlestrasse 18, 65817 Eppstein (DE). WILLMS, Lothar [DE/DE]; Königsteiner Strasse 50, 65719 Hofheim (DE).

(81) Designated States (national): AE, AG, AL, AM, AU, AZ, BA, BB, BR, BY, BZ, CA, CN, CO, CR, CU, DM, DZ, EC, (88) Date of publication of the international search report: 1 July 2004

GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

(48) Date of publication of this corrected version:

24 March 2005

(15) Information about Correction:

see PCT Gazette No. 12/2005 of 24 March 2005, Section II

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: COMBINATIONS OF ARYLOXYPHENOXYPROPIONATES AND SAFENERS AND THEIR USE FOR INCREAS-ING WEED CONTROL

$$(R^1)_n \xrightarrow{N-N} O O$$

$$R^3 \xrightarrow{N-N} O O R^2$$

$$CO R^4$$

(57) Abstract: Combinations of a compound of formula (I) or a salt thereof. In which R1, R2, R3, R4 and n are as defined in the description, and one or more aryloxyphenoxypropionate herbicides or agriculturally acceptable salts thereof are useful for increasing weed control.